THE METROHEALTH SYSTEM REPORT OF THE PRESIDENT AND CEO TO THE BOARD OF TRUSTEES REGULAR MEETING OF NOVEMBER 28, 2018

Executive

- For the fifth consecutive year, employees received a holiday "thank-you" with a Giant Eagle gift
 Executive leaders and the management team distributed 7778 gift cards to our employees. Som
 donated their \$25 gift card to Social Work to support families in need.
- We are pleased to announce that MetroHealth received preliminary accreditation determination Joint Commission. MetroHealth will submit Evidence of Standard Compliance by mid-January to the triennial survey.
- Many thanks to the generosity of the Western Reserve Area Agency on Aging (WRAAA)! They professe turkeys to our patients, just in time for the big feast. WRAAA staff and the MetroHealth social handed out turkeys to our grateful patients.
- MetroHealth honored employee veterans during a special program on Monday, Novementer 12
 was an opportunity to thank those employees who have served, and for staff who have family m
 the military to pay tribute to their loved ones. The program was sponsored by the Office of Inclus
 Diversity and the Veterans Employee Resource Group (ERG).
- MetroHealth employees and programs received several awards:
 - o BREAST/Amigas Program was recently presented with Medical Mutual of Ohio's Debra A. Community Service Award, which honors those who display an impressive commitment to against breast cancer.
 - o Christopher (Chris) Seminatore, MSN, RN, was named Ohio March of Dimes Nurse of the Young Quality & Risk Management Infection Control category. Chris, Nurse Manager in the Emerg Department at Cleveland Heights Medical Center, was recognized along with other nurses throughout the state at the Ohio Nurse of The Year Awards event earlier this month.
 - o Joan Papp, MD, Director, Office of Opioid Safety and an Emergency Department physician, named a 2018 Community Leader of the Year by Cleveland Magazine. Dr. Papp was recog her efforts to fight the opioid epidemic with Project DAWN and as an advocate for legislati
 - o Terry Stancin, PhD, ABPP, was the 2018 Recipient of the National Compassionate Caregive Year Award from The Schwartz Center for Compassionate Healthcare. This award honors c "who exemplify the characteristics of compassion, which include effective communication support, mutual trust and respect, the involvement of families in healthcare decisions and patients as people, not just illnesses." Hundreds of caregivers are nominated for the award
 - The MetroHealth System received the Louis Stokes Paragon Award from The Legal Aid Soc Cleveland. The award is Legal Aid's highest honor. In 2003, Legal Aid and MetroHealth for medical-legal partnership to improve health outcomes for low-income children in MetroHe pediatric practices. The program is one of the first in the United States and the first in Ohi partnership has expanded with support from MetroHealth to serve other vulnerable individual families including pregnant women, Spanish-speakers, immigrants, the elderly, and forme incarcerated people. MetroHealth was the pioneer of this program, which has since expanother local health care systems.
 - o MetroHealth received the Human Rights Campaign's Cleveland Corporate Equality Award outstanding leadership and service to the LGBTQ community.
- Aleece Caron, PhD, Senior Medical Educator at MetroHealth and Associate Professor of Medicine
 was awarded a \$2 million grant from the Health Resources & Services Administration (HRSA) to
 satisfaction and retention rates, strengthen the primary care workforce and reduce burnout, and
 providers to urban underserved primary care sites." Co-investigators include Christina Antenuco
 Nathan Beachy, MD, James Campbell, MD, Adam Perzynski, PhD, and Eileen Seeholzer, MD.

Chief of Staff

Survivor Recovery Services

- The MetroHealth Trauma Recovery center onboarded 6 new staff to support patient, families, and community members who have experienced trauma and victimization within our community. The one (1) additional trauma-focused counselor and five (5) licensed social workers to assist in build maintaining wraparound services for our patients and families, here, in the schools, and in the context of the schools of the schools.
- The 2^d Community Trauma Leadership summit was held in November to share the developing rest the impact that trauma has on our communities at large; focusing on existing strengths, resilien champions. The summit was met with overwhelming support as we move into phase 2 of develor implementation. This will be a powerful way to work alongside our community and meet people are with exactly what they need; as well as educate and equip the systems and institutions that support the communities.
- Peer Survivor, Mary Ribar, was featured on a Fox 8 News Thanksgiving special sharing in her exp MetroHealth. She is a valued part of our team and we were happy to hear her share how importa receive help from people who can share in one's lived experience.

Department of Public Safety

- To date, the Public Safety Department alone has had 14 saves using Narcan.
- As of November, 4,500 gunlocks have been handed out. This 150 percent of our goal of 3000.
- Public Safety began distributing Narcan kits to any MetroHealth employee.

Facilities Management

Compliance Preparedness: There were only 12 findings from the Joint Commission Life Safety Su during the October triennial survey, 4 Environment of Care and 8 Life Safety findings. Important the findings were "high" level findings and there were no "penetration" findings. The Life Safety commented that he had never surveyed a hospital of this size and not found a penetration. He that organizations half our size often have twice as many findings.

System Dyad

• The Dyad launched the Provider Compensation Governance Council (PCGC), an advisory council Provider Compensation Plan is well implemented and administered based on Plan philosophy an

Hospital Operations

- Progress continues on the Capacity Command Center with interviews underway for the Director identification of necessary space and technology.
- In-patient falls have been greatly reduced: a 30 percent reduction in number and a 60 percent reduction in number and a 60 percent reduction in number and a 60 percent reduction.

Environmental Services

- o Thomas Jones was welcomed as the new Director of Environmental Services and Logistics Joint Commission Daily Readiness Training was initiated to assure that the entire team is we from one playbook.
- o Two new programs were initiated in Environmental Services, Logistics, and Textile Care.
 - Weekly Leadership Focus Reading Program Designed to focus on developing posit leadership skills, building team spirit, increasing communication, improving business performance, and recognizing team members for improving the quality of life.
 - Method of the Week Program Focuses on information relating to departmental requirements, products, and processes.
- o Departmental employees were recognized for their successes.

- Darcell Jordan was interviewed for his work with the Towards Employment. They chronicled his life's journey prior to his employment at MetroHealth, looking at ho overcame obstacles and how employment at MetroHealth has improved his life.
- Revenue Cycle honored Roderic Benson at the Schwartz Rounds for his life experience beginning on his path as a new employee at MetroHealth.
- o Environmental Services is working with four Lincoln West High School students to teach w experiences throughout the school year.

Pathology

Pathology completed the conversion of Cytomegalovirus (CMV) and Varicella-Zoster Virus testing by culture to CMV and VZV by polymerase chain reaction (PCR). This change has dramatic reductions in turnaround times, from up to 28 days to a final result within 24 hour resulting in rapid diagnosis and treatment.

Pharmacy

- o MetroHealth Retail Pharmacies have surpassed the number of flu vaccines given by pharm 2017 after only eight weeks in 2018.
- o Board-certified pharmacist Ben King, PharmD, presented at the Annual Advanced Practice Pharmacology Conference for APRNs and Board-certified pharmacist Nilam Patel, PharmD presented at the 35 nual Life Flight Symposium.
- o On October 切at the National Drug Take Back Day held in front of the Main Campus Plaza Pharmacy, MetroHealth Police collected 26.5 pounds of unused drugs.

Radiology

- The Mammography Quality Standards Act (MQSA) inspection at Beachwood Mammograph with 100 percent compliance.
- The Ohio Department of Health (ODH) radiation generating equipment inspection for Stat Crocker Park passed with 100 percent compliance.

Service Lines

Adult Health and Wellness

- Primary Care Nathan Beachy, MD has been appointed Associate Program Director for Ohio Univ underserved programs.
- Geriatrics James Campbell MD, received Founder's Award from Old Brooklyn City Development Corporation.
- Psychiatry The Psychology Residency Program was awarded Accreditation by the American Psy Association.
- Brittany Myers, PhD was invited to the MetroHealth Regional Fall Nursing Conference to present Managing Adolescent Depression in Primary Care.

Cancer Care

- Dr. Yasir Tarabichi was selected for the Cancer Center Pilot Grant for his proposal "An EHR-integratalioned decision aid to facilitate shared decision making regarding lung cancer screening in a sa hospital".
- The American Cancer Society and MetroHealth selected Laura Murray as the patient navigator for Center. The navigator links patients to local resources such as transportation and financial assis

Emergency Services

- Strong recruitment month for our nursing with the hiring of six Emergency Department experien
- Community EDs continue to serve as an attractive alternative for patients. All sites achieved vo budget - Brecksville 6.5 percent, Cleveland Heights 27 percent and Parma 22.6 percent.
- MLF ground had another record month with volume as the advanced life support truck (ALS) is o supporting our critical care truck (CCT).

Neuro-Musculoskeletal

- The Pain & Healing Center has made progress including, consolidation of all the providers under service, one referral phone number, and one Epic referral order.
- Expansion of providers to satellite locations, now at Main campus, Beachwood, Cleveland Height Middleburg Heights, Brecksville, Westlake, and Parma.

Specialty Care

- The service line implemented revised provider templates and a new patient referral review process to a 15 percent improvement in patient access and continued trend of increased new patient visual templates.
- The Cardiovascular & Pulmonary Center experienced record EP procedure volumes in October baworkflow enhancements and new providers.
- The Palliative Care division in the Chronic Disease Management Center collaborated in the imple "Celebrating the Art of Living and Dying" events in November including lectures, panel discussion displays in Rammelkamp Atrium as a part of National Hospice and Palliative Care month. Dr. Eliz O'Toole (Division Director, Palliative Care) was featured on WKYC's Live on Lakeside discussing the

Surgery

- October OR Volumes achieved record month, second only to August.
- Bariatric in person seminar is now delivered completely in Spanish.

Trauma, Critical Care, Burns

- Dr. Laura Kreiner will serve as trauma medical director at Mercy Lorain and Dr. Niimitt Patel will strauma medical director at Fisher Titus.
- Dr. Vanessa Ho was the recipient of a one-year grant from the AAST.
- The results of the PAMPer trial were published in the New England Journal of Medicine. Dr. Jeff Cl
 the trauma team were part of this 5-year study, which showed prehospital administration of plas
 trauma patients at risk for hemorrhagic shock improves odds of survival.

Women and Children's

- Dr. Reema Gulati, Director, Pediatric Gastroenterology, Hepatology, and Nutrition will be a guest an upcoming Ask The Experts panel sponsored by the American Liver Foundation on November 2
- Nefertiti Peterson, RN and Bryanta Spencer (Social Work) from Nurse Family Partnership were se receive the Cleveland Central Promise Neighborhood and Sisters of Charity Foundation, Champio Award. The Champion of Central Award is given to a person(s) who demonstrates a passion for t community and serves as a change agent.

Ambulatory Operations

- October 1th8provided health screenings for the Broadview Heights/Brecksville Senior Wellness day
- October 27 partnered with Event Medicine and was a proud sponsor of Brecksville Kiwanis Annua Trot-A family friendly costume event and 5K run.
- October 29offered a new service at Brecksville, Occupational Therapy started as a 3 day/week service
- Parma Medical Center, Broadway Health Center, and Brooklyn Health Center are all live with che
 kiosks. Patients continue to use the kiosks successfully and the overall experience is reported to
- For those patients who used the "Wait List" feature of MyChart, their appointment wait times we
 decreased by an average of 26 days.
- Conducted a health fair and flu shot clinic at Cleveland Heightshoat Whiobetin2 we were able
 to vaccinate over 150 persons form the community and provided a variety of contacts for an ass
 health and social service resources.
- Conducted 5 walk in flu clinics Middleburg Heights in October providing over 250 vaccines to the and a walk-in skin cancer screening clinic orthoget patients seen.

On October 20n collaboration with Parma Inpatient Unit, conducted a successful Trick or Treat Florageting Parma School Children and families. Over 70 patients were vaccinated on that day. Chenjoyed fun Halloween Activities, games, costumes, pictures, and trick-or-treating after receiving

Human Resources/Inclusion & Diversity

- Conducted HR Organizational Health Assessment to assess current state capabilities and guides planning efforts for HR Transformation (surveyed key stakeholders-all managers and above) with participation rate of 72 percent.
- Transgender Youth Focus Group Study Completed 40 interviews to include patients, families and community providers and created scenario-based Cultural Competence video on transgender patience.
- ACO metrics and REaL are above national benchmark.
- Partnered with Diverse Nurse Employee Resource Group to hold diverse nurse recruiting event in with 46 people in attendance.
- Participated in Hispanic Roundtable Match Maker event to increase partnership and engagement Hispanic community leaders.
- Participated in Supplier Diversity Advisory Council kickoff event.
- Participated in NBMBAA Cleveland Chapter Career Development and Recruiting event.

Ethics and Compliance

- Hosted an educational session on the Ohio Ethics rules on gifts, nepotism and conflicts of interest by Susan Willeke, Ohio Ethics Commission, Education and Communications Administrator.
- Featured the MHS Code of Conduct at a national compliance conference at a session given by th Ethics and Compliance Officer on "A Fresh Look at Your Code of Culture."
- Trained approximately 7,000 employees in 10 weeks across all MHS locations.
- Completed annual compliance training of the Board of Trustees.

Finance

- Craig Richmond was a Keynote Presenter at the HFMA First Illinois Fall Summit 20.18 is October presentation was focused on and titled: Thriving not Surviving: A Story of Resilient Organization
- Enrollment on Wheels RV participated in 19 events, servicing 115 community members in Octob provided are scheduling of medical clinic appointments, insurance education, and assistance wit eligibility. There were eight events on the Westside and eleven on the Eastside.
- RSM US LLP, the System's external audit partner, completed their preliminary fieldwork for the u 2018 financial statement audit. Fieldwork included a risk assessment, and preliminary analytical September 30 financial statements. No significant issues have been identified.
- The new forecasting application, Strategic Product Budget (SPB), has been implemented. The so
 used to develop quarterly forecasts and monthly projections. It enables development of more pr
 business plans using patient level details when evaluating new or existing strategic initiatives.
- Internal Audit planning for 2019 has commenced. The internal audit plan is developed through r
 review of internal audit results and interviews with management. During November, Internal Au
 conduct interviews with approximately 30 members of the management team to obtain perspec
 operating, strategic, technology and financial risks across the organization.
- Internal audit is evaluating performance across five areas: professionalism, audit scope, execution and value of the audit. The average score for surveys received through the third quarter of 2018 upon a five-point scale, with one being the lowest. The team will continue to implement changes feedback received through this process.

Enterprise Data Analytics

 Department of Operational Research and Analytics (DORA) has hired a Ph.D. data scientist to be MetroHealth's first Manager of Strategic and Predictive Analytics. The manager will lead DORA's scientists using cutting edge techniques and technology to transform MetroHealth's data into ac knowledge resulting in operational improvements.

Enterprise Program Management Office

- MetroHealth Community District Certification project, managed by the Enterprise Program Mana Office (Enterprise PMO), continues to make progress in the first phase of EcoDistricts certificatio
- The Nephrology Department and EPMO have partnered together to undertake a process improve
 for MetroHealth providers rounding at kidney dialysis units across the county. A current state and
 underway to identify opportunities to improve the rounding experience and workflows of provide
 them to work at the top of their license.

Information Technology (IT)

- MetroHealth has earned "CHIME (College of Healthcare Information Management Executives) He
 Most Wired" 2018 designation. The annual survey is designed to identify and recognize healthca
 organizations that exemplify best practices through their adoption, implementation and use of ir
 technology.
- MetroHealth achieved Epic Honor Roll Cum Laude Designation for good maintenance which place MetroHealth in the top 15% of all Epic customers. With this award comes a \$240K grant to be a applications or services to continue improvement and support of our Epic asset.
- Ashish Masih, Director of Business Applications, was awarded Fellow status at Healthcare Inform Management Systems Society (HIMSS). Less than 500 people nationally hold this status.

Supply Chain

- The Supply Chain Director and Supplier Diversity Specialist facilitated MetroHealth's inaugural discussion supplier reverse trade show. Twenty-nine diverse suppliers attended the event with key decision from MHS to collaboratively pursue opportunities for bidding on MHS opportunities.
- Inventory and Purchasing leadership is partnering with the MHS Quality Institute to modify policy
 process for introducing products used in patient care. This will improve and standardize docume
 streamline the process and to obtain consistent vetting by our interdisciplinary value analysis corresponsible for balancing patient efficacy with cost and revenue impact.

External Affairs

Government Relations

- On Novembeth, the Northeast Ohio Opioid Consortium hosted a regional health policy discussion Douglas O'Brien, Regional Director for U.S. Department of Health and Human Services for Region Papp discussed MetroHealth's Office of Opioid Safety strategy and outcomes with the regional discussion
- Government relations staff executed a successful voter registration drive in collaboration with th County Board of Elections and other community organizations. Over 2,050 individuals received registration and vote by mail assistance from the effort.

Community Engagement

• In partnership with First Year Cleveland, MetroHealth launched the "Safe Sleep Heroes" training through our LEAP system to all MetroHealth employees on the Notice of the training. MetroHealth is the first health system to launch the module and is service example for community organizations to make the training available to their staff in 2019.

- Open Table The first of 4 tables launched, beginning their year-long commitment to support a commember in need. The remaining three tables will launch by the end of November. Recruitment is for cohort 2 which will launch in January 2019.
- MetroHealth, Turner Construction and Councilwoman Jasmine Santana are partnering on "Celebra Season". Neighbors, employees, patients and their families are invited to celebrate the season wand a tree lighting in the MetroHealth quad on Defrently 6:30pm.

Marketing and Communications

MetroHealth's first podcast, Prescription for Hope, about the health system's comprehensive res
opioid crisis, is the winner of a Public Relations Society of America Cleveland Rocks Awards. The
created by John Campanelli and Tina Arundel of MetroHealth's Communications team. The award
presented at a dinner on Decethoer 4

Foundation and System Philanthropy

- MetroHealth's For All of Us \$100 million campaign is hitting stride, with \$33,600,000 of the comprogram and endowment and \$5,000,000 committed to capital. The Campaign Cabinet, in partrette boards and staff, anticipate achieving the \$50 million by the end of 2019.
- MetroHealth Foundation Life Board members, Rob Durham and Collin Knisely, have lead an initia
 out to all former MetroHealth Foundation board chairs to request support for the Transformation
 Response has been extremely well received, with David Jacobs of Oswald Companies recently m
 gift in support of MetroHealth. David served on The MetroHealth Foundation Board from 2005 –
 as chair from 2012-2015.
- The Reinberger Foundation has confirmed its support of the Food as Medicine program, with a \$5
 2-year grant. The Reinberger Foundation has supported MetroHealth since 2010, contributing no
 \$200,000. In addition, the Citizens Bank Foundation made an additional grant of \$10,000 to sup
 important pilot program.
- The Thatcher Family Fund of The Cleveland Foundation has committed support to the DOTS initia
 the second grant that the Fund has made to MetroHealth.
- The SunTrust Foundation contributed \$20,000 to Lincoln-West School of Science and Health. For board member, Jim Geuther, helped facilitate this first-time gift to MetroHealth.